UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/691,746	10/22/2003	Dimitry Shur	8640	1979
7590 04/05/2007 PATENT COUNSEL			EXAMINER	
APPLIED MATERIALS, INC. Legal Affairs Department P.O. BOX 450A Santa Clara, CA 95052			JOHNSTON, PHILLIP A	
			ART UNIT	PAPER NUMBER
			2881	
			MAIL DATE	DELIVERY MODE
			04/05/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Nation of Abandanment	10/691,746	SHUR ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	Phillip A. Johnston	2881			
The MAILING DATE of this communication app					
This application is abandoned in view of:					
Applicable follows to fine to fine		_			
Applicant's failure to timely file a proper reply to the Offic (a) ☐ A reply was received on (with a Certificate of I period for reply (including a total extension of time of	Mailing or Transmission dated month(s)) which expired on _), which is after the expiration of the			
(b) A proposed reply was received on, but it does					
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);	mendment which places the or (3) a timely filed Request for			
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) 🛮 No reply has been received.					
Applicant's failure to timely pay the required issue fee an from the mailing date of the Notice of Allowance (PTOL-8).		the statutory period of three months			
(a) The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory p Allowance (PTOL-85).	s received on (with a Certificateriod for payment of the issue fee (an	ate of Mailing or Transmission dated nd publication fee) set in the Notice of			
(b) ☐ The submitted fee of \$ is insufficient. A balanc	e of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) ☐ The issue fee and publication fee, if applicable, has n	ot been received.				
Applicant's failure to timely file corrected drawings as req Allowability (PTO-37).	uired by, and within the three-month	period set in, the Notice of			
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	_ (with a Certificate of Mailing or Trar	nsmission dated), which is			
(b) ☐ No corrected drawings have been received.					
The letter of express abandonment which is signed by the applicants.	e attorney or agent of record, the ass	signee of the entire interest, or all of			
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	sentative capacity under 37 CFR			
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed claim		se the period for seeking court review			
7. 🛛 The reason(s) below:					
During a courtesy call on 3-28-2007 the applicants of non-compliant amendment had not been timely f					
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	aw the holding of abandonment under 37	CFR 1.181, should be promptly filed to			
minimize any negative effects on patent term. U.S. Patent and Trademark Office					
	of Abandonment	Part of Paper No. 20070401			